Atty. Docket No.: 25436/1163

.S		CERT	TIFICATE OF MA	LING UNDER 37 C	FR 1.10							
I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EV242755453US on this date, February 25, 2004, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.												
Kathleen Williams												
Name of Person Mailing Paper												
			<u> </u>	nature of Person Mailing P								
Mail Ston Datant Ameliastics												
Commissioner for Patents												
P.O. Box 1450												
Alexandria, VA 22313-1450												
	Enclos	sed herewith is a new p		22387 U.S. PTO 10/786425								
		First Named Inventor (223 1(
		Title of Invention:	Renilla Reniform	ifier): Sorge, et al	t Protein and Mutants Thereof							
Type:		New	10111101111	is Green i ladrescen	t I totem and Matants Thereof							
1 ypc.		Continuation of:										
		Continuation-in-Part of:	-									
	\boxtimes	Divisional of: 09/795										
	which is hereby incorporated by reference in is entirety into the application filed herewith;											
	and includes the following papers:											
1.	\boxtimes	Specification 70 pages (including specification, claims, abstract)/1.0 claims (& independent)										
2.	\boxtimes	Declaration/Power of Attorney is: Executed Unexecuted Executed copy from Parent Application NOT included, but deferred under 37 C.F.R. § 1.53(f).										
3.	\boxtimes	8 Distinct sheets of Formal Informal Drawings										
4.	\boxtimes	Application Data Sheet										
5		Preliminary Amendment.										
6.		Information Disclosure Statement Form 1449 A copy of each cited prior art reference (as necessary)										
7.		Assignment with Recordation Cover Sheet.										
8.	Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):											
	(Country	Application Number		Date of Filing (day, month, year)							
	<u> </u>	_U.S.	60/210,561		9 June 2000							
	U.S.		60/185,589		28 February 2000							
9.	Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):											
Application Number				Date of Filing (day, month, year)								
The of Fining (day, monin, year)												
10.	\boxtimes	Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):										

NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 25436/1163

	Applicat	ion Number	Date of Filing (day, month, year)								
	09/7	95,040	26 February 2001								
The above applications from which priority is claimed are hereby incorporated in their entirety into the application filed herewith.											
11.	Priority do	cument(s).									
12.	Microfiche	Microfiche Computer Program (Appendix).									
13.	Nucleotide and/or Amino Acid Sequence Submission. Computer Readable Copy. Paper Copy (identical to computer copy). Statement verifying identity of above copies.										
14.	Request fo	Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)									
15.	Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.										
16. Calculation of Fees:											
	FI	EES FOR	TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE					
Basic Filing Fee (37 C.F.R. § 1.16(a)) \$770.00											
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))			13	0	\$18.00	\$0.00					
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))			2	0	\$86.00	\$0.00					
Multipl	e Dependent Claims (37 C.F.R. § 1.16(d))	Ye	es	\$290.00	\$290.00					
Subtota	l - Filing Fee Due					\$1060.00					
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28) MULTIPLY BY 0.50											
TOTA	L FILING FEE DUE					\$530.00					
		(if applicable) (37 C.F.R. § 1.21(h))	0		\$40.00						
GRAN	D TOTAL DUE					\$530.00					
17.	7. PAYMENT is: The Commissioner is hereby authorized to charge any fees to Deposit Account 16-0085, Ref. 25436/1163. not included, but deferred under 37 C.F.R. § 1.53(f).										
18.	All correspondence	e for the attached application sho	uld be directed	to:							
			leen Williams	0.5							
	Customer Number 27495 111 Huntington Avenue										
	Boston, MA 02199-7613										
19.	Other:										
	Respectfully submitted,										
Date:	February 25, 2004		By: Name: Kathleen Williams Registration No.: 34,380								

Atty. Docket No.:

25436/1163

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Sorge et al

Serial No.: Filed:

Not Yet Assigned February 25, 2004

Entitled:

Renilla Reniformis Green Fluorescent

Protein Mutants Thereof

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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Kathleen Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 2. Patent Application, (70 pages);
- 8 sheets of informal drawings of Figs 1-8; 3.
- 4. Application Data Sheet;
- 5. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 25436/1163. A duplicate of this transmittal letter is enclosed for this purpose.

Date: February 25, 2004

Respectfully submitted,

Name: Kathleen Williams Registration No.: 34,380 Customer No.: 27495 Palmer & Dodge LLP 111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100